

AMENDMENTS TO THE SPECIFICATION

On page 3, please insert the following sentences at the end of the Brief Description of the Drawings and before the Detailed Description of the Invention:

Figure 13: Depiction of a low force release mechanism with a box used as the container.

Figure 14: Depiction of a low force release mechanism with a collapsible box used as the container.

Figure 15: Depiction of a low force release mechanism with a net used as the container.

Please replace the paragraph bridging pages 4-5 with the following rewritten paragraph:

In the embodiment as shown in Figure 1, the setup and operation of the low force release mechanism is illustrative of the novel qualities of the invention, namely, the distribution of the load force to the main structure and the structure of the trap, the use of an internal spring activation element used to eliminate ordinal setup requirement; and the use of the internal geometry of the trap to lock and hold its position. In Figure 1, an Internal Spring Trigger (8) is inserted through a Trigger/Decoy Hole (14) located on the side of the upper part of the Main Housing (1). The Hanger (12) is then pushed down and in turn pushes the Internal Spring Pin (2) down, compressing the Lift Spring (4). When the Internal Spring Pin (2) clears the hole that the Internal Spring Trigger (8) was inserted, the Trigger Pin protrudes and locks the Internal Spring Pin (2) in the down position. The Trap (9) is slide up the Main Shaft and inside the lower part of the Main Housing (1) (compressing the Trap Spring (5)) until the large internal diameter section of the Trap (9) is above the Ball Bearing (6). This allows the Ball Bearings (6) to separate and Release Pin (7) to be pushed between them by the internal spring (3), this will locks the trap (9) up. The container clips (13), which are examples of attachments by which a container is attached to the main structure and the trap, are then inserted through the Slots (15) located on the side of lower part of the main housing (1). When the trigger pin (8) is pulled out of the main housing (1), the internal spring pin (2) is freed and is pushed up by

the lift spring (4). This removes the release pin from between the ball bearings (6). As such, the release pin, the lift spring, and the one or more ball bearings (or e.g., slugs) interact with the geometry of the trap. The ball bearings (6) now retract and the trap (9) is pushed down by trap spring (5), releasing the container clips (13). As such, the release pin, the trap spring, and the one or more ball bearings (or e.g., slugs) interact with the geometry of the trap. The container clips simplify the setup by allowing insertion or removal after the mechanism has been armed and the trap locked. This significantly simplifies the setup. The mechanism as shown in Figure 1, amply demonstrates the multi-level trigger concept of the ~~invention~~invention, which is the ability to lock the internal spring pin by inserting the trigger pin on any one or more levels.